



XM1219 ARMED ROBOTIC VEHICLE - ASSAULT (LIGHT) (ARV-A-L)



The Armed Robotic Vehicle-Assault (Light) (ARV-A-L) is a mobility platform with an integrated weapons and Reconnaissance, Surveillance and Target Acquisition (RSTA) Mission Equipment Package (MEP).

It supports Warfighter efforts to locate and destroy enemy platforms and positions. In addition to the MEP, the ARV-A-L consists of two major components: Common Controller (CC) for dismounted operations, and an integrated Autonomous Navigation System (ANS) mission payload package to provide semi-autonomous and leader-follower capability.

The Armed Robotic Vehicle-Assault (Light) (ARV-A-L) provides superior mobility built around a power propulsion system and articulation suspension system to negotiate complex terrain, obstacles and gaps that will be encountered in an operational environment.

